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NUTTER, McCLENNEN & FISH, LLP

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January 3, 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Patent Application No. 09/651,915  
**NETWORK MANAGEMENT SYSTEM INCLUDING CUSTOM SCREEN  
MARKS**  
Applicants: Darryl Black et al.  
Attorney Docket No: 102689-51

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO-1449, forty-eight (48) references cited therein; and
3. Return postcard.

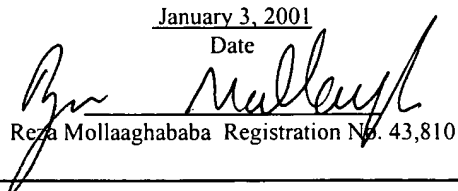
Please charge any additional fee to our Deposit Account No. 141449.

**Certificate of First Class Mailing (37 CFR 1.8(a))**

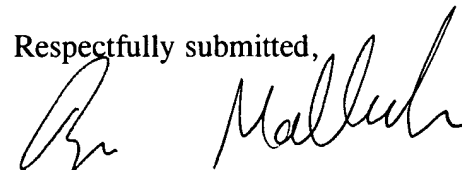
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Reza Mollaaghababa Registration No. 43,810

Respectfully submitted,



Reza Mollaaghababa

Reg. No. 43,810

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Applicants : Darryl Black et al.  
Application No. : 09/651,915  
Filed : August 31, 2000  
Entitled : NETWORK  
MANAGEMENT SYSTEM  
INCLUDING CUSTOM  
SCREEN MARKS  
Docket No. : 102689-51

Group Art Unit: 2771

Examiner: Not Yet Assigned

Certificate of Mailing (37 C.F.R. 1.8(a))

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January 3, 2001

By:

Date of Signature and Mail Deposit

Reza Mollaaghababa

Reg. No: 43,810

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Applicants hereby cite for the record in this application the enclosed documents listed on the attached copy of PTO Form 1449. In accordance with 37 CFR §1.98(d), copies of the references are not submitted herewith insofar as they are all believed to be in the Examiner's file already. The references were previously cited in United States Patent Application No.

Application No.: 09/651,915  
Filed: August 31, 2000  
Group Art Unit No.: 2771

09/637,800 filed on August 11, 2000. If a copy of any reference is needed, please call the undersigned at the telephone number indicated below.

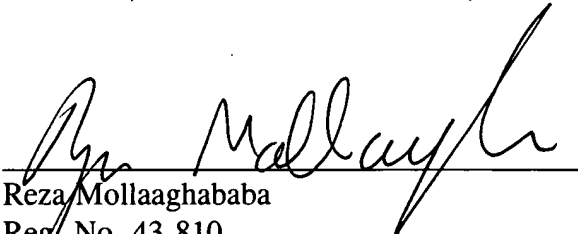
The enclosed Information Disclosure Statement is being filed prior to the mailing date of a first Office Action on the merits. Accordingly, Applicants believe that no fee or certification is required.

The Assistant Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 141449.

Respectfully submitted,

NUTTER, MCCLENNEN & FISH, LLP

Date: January 3, 2001

  
\_\_\_\_\_  
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Form PTO-1449  
(Rev. 8-83)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO:  
102689-51APPLICATION NO:  
09/651,915APPLICANTS:  
Darryl Black et al.FILING DATE:  
August 31, 2000GROUP ART UNIT:  
2771

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE*
	AA	4	7	5	0	1	3	6	06/88	Arpin et al.	364	514	
	AB	4	9	4	2	5	4	0	07/90	Black et al.	364	514	
	AC	5	5	1	5	4	0	3	05/96	Sloan et al.	375	371	
	AD	5	6	3	8	4	1	0	06/97	Kuddes	375	357	
	AE	5	7	2	6	6	0	7	03/98	Brede et al.	331	2	
	AF	5	8	5	0	3	9	9	12/98	Ganmukhi et al.	370	412	
	AG	5	9	0	3	5	6	4	05/99	Ganmukhi et al.	370	399	
	AH	5	9	0	5	7	3	0	05/99	Yang et al.	370	429	
	AI	5	9	2	6	4	6	3	07/99	Ahearn et al.	370	254	
	AJ	5	9	5	3	3	1	4	09/99	Ganmukhi et al.	370	220	
	AK	5	9	9	1	1	6	3	11/99	Marconi et al.	361	788	
	AL	5	9	9	1	2	9	7	11/99	Palnati et al.	370	389	
	AM	5	9	9	5	5	1	1	11/99	Zhou et al.	370	412	
	AN	6	0	0	8	8	0	5	12/99	Land et al.	345	335	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	BA	9	8	2	6	6	1	1	06/98	PCT				
	BB	9	9	0	5	8	2	6	02/99	PCT				
	BC	9	9	1	1	0	9	5	03/99	PCT				

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	CA	"The Abatis Network Services Contractor," Abatis Systems Corporation product literature, 1999;											
	CB	AtiMe-3E Data Sheet, 1-17 (March 8, 2000);											
Examiner		Date Considered:											
		*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.											



Form PTO-1449  
(Rev. 8-83)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO:  
102689-51APPLICATION NO:  
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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANTS:  
Darryl Black et al.FILING DATE:  
August 31, 2000GROUP ART UNIT:  
2771

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE*
	AS	6	0	3	3	2	5	9	03/00	Daoud	439	573	
	AT	6	0	4	1	3	0	7	03/00	Ahuja et al.	705	8	
	AU	6	0	4	4	5	4	0	04/00	Fontana	29	505	
	AV	6	0	7	8	5	9	5	06/00	Jones et al.	370	503	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	BF	9	9	3	0	5	3	0	06/99	PCT				
	BG	9	9	3	5	5	7	7	07/99	PCT				

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	CN	"Real-time Embedded Database Fault Tolerance on Two Single-board Computers," Polyhedra, Inc. product literature;
	CO	"Start Here: Basics and Installation of Microsoft Windows NT Workstation," product literature (1998);
	CP	Syndesis Limited product literature, 1999;
	CQ	"Using Polyhedra for a Wireless Roaming Call Management System," Polyhedra, Inc., (prior to May 20, 2000);
	CR	Veritas Software Corporation webpage, 2000.

Examiner

Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.

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